♣. Number Search Text Hits DB Time stamp 28629 bond\$ with pad USPAT: 2004/10/14 17:52 **US-PGPUB** 3 2272803 etch\$ or patern\$ or remov\$ USPAT: 2004/10/14 17:52 **US-PGPUB** 4 resist or photoresist or mask or photomask 388376 USPAT: 2004/10/14 17:52 **US-PGPUB** 5 (bond\$ with pad) same (etch\$ or patern\$ or remov\$) same 1654 2004/10/14 17:53 USPAT: (resist or photoresist or mask or photomask) **US-PGPUB** 6 281 solder same ((bond\$ with pad) same (etch\$ or patern\$ or 2004/10/14 17:53 USPAT: remov\$) same (resist or photoresist or mask or photomask)) **US-PGPUB** 7 295 solder\$ same ((bond\$ with pad) same (etch\$ or patern\$ or USPAT: 2004/10/14 17:54 remov\$) same (resist or photoresist or mask or photomask)) **US-PGPUB** 9 240 (solder\$ same ((bond\$ with pad) same (etch\$ or patern\$ or USPAT: 2004/10/14 19:14 remov\$) same (resist or photoresist or mask or photomask))) US-PGPUB not (adhes\$ same (solder\$ same ((bond\$ with pad) same (etch\$ or patern\$ or remov\$) same (resist or photoresist or mask or photomask)))) 10 11328 (etch\$ or patern\$ or remov\$) with passivat\$ USPAT: 2004/10/14 19:15 **US-PGPUB** 11 46896 contact with pad USPAT; 2004/10/14 19:15 **US-PGPUB** 12 492 ((bond\$ with pad) or (contact with pad)) same ((etch\$ or USPAT: 2004/10/14 19:16 patern\$ or remov\$) with passivat\$) same (etch\$ or patern\$ or **US-PGPUB** remov\$) same (resist or photoresist or mask or photomask) 13 459 (((bond\$ with pad) or (contact with pad)) same ((etch\$ or USPAT: 2004/10/14 19:17 patern\$ or remov\$) with passivat\$) same (etch\$ or patern\$ or **US-PGPUB** remov\$) same (resist or photoresist or mask or photomask)) not (solder\$ same ((bond\$ with pad) same (etch\$ or patern\$ or remov\$) same (resist or photoresist or mask or photomask))) 14 2711 ((etch\$ or patern\$ or remov\$) with passivat\$) with (resist or USPAT: 2004/10/14 19:17 photoresist or mask or photomask) **US-PGPUB** 15 375 (((bond\$ with pad) or (contact with pad)) same ((etch\$ or USPAT: 2004/10/14 19:17 patern\$ or remov\$) with passivat\$) same (etch\$ or patern\$ or **US-PGPUB** remov\$) same (resist or photoresist or mask or photomask)) same (((etch\$ or patern\$ or remov\$) with passivat\$) with (resist or photoresist or mask or photomask)) 16 362 ((((bond\$ with pad) or (contact with pad)) same ((etch\$ or USPAT; 2004/10/14 19:18 patern\$ or remov\$) with passivat\$) same (etch\$ or patern\$ or **US-PGPUB** remov\$) same (resist or photoresist or mask or photomask)) not (solder\$ same ((bond\$ with pad) same (etch\$ or patern\$ or remov\$) same (resist or photoresist or mask or photomask)))) and ((((bond\$ with pad) or (contact with pad)) same ((etch\$ or patern\$ or remov\$) with passivat\$) same (etch\$ or patern\$ or remov\$) same (resist or photoresist or mask or photomask)) same (((etch\$ or patern\$ or remov\$) with passivat\$) with (resist or photoresist or mask or photomask))) 17 239 (((etch\$ or patern\$ or remov\$) with passivat\$) with (resist or USPAT: 2004/10/14 19:18 photoresist or mask or photomask)) with ((bond\$ with pad) or **US-PGPUB** (contact with pad)) 18 239 (((bond\$ with pad) or (contact with pad)) same ((etch\$ or 2004/10/14 19:18 USPAT: patern\$ or remov\$) with passivat\$) same (etch\$ or patern\$ or **US-PGPUB** remov\$) same (resist or photoresist or mask or photomask)) same ((((etch\$ or patern\$ or remov\$) with passivat\$) with (resist or photoresist or mask or photomask)) with ((bond\$

with pad) or (contact with pad)))

4 19	232	((((bond\$ with pad) or (contact with pad)) same ((etch\$ or	USPAT;	2004/10/14 21:00
		patern\$ or remov\$) with passivat\$) same (etch\$ or patern\$ or	US-PGPUB	2004/10/14 21:00
		remov\$) same (resist or photoresist or mask or photomask))	00.00	
		same ((((etch\$ or patern\$ or remov\$) with passivat\$) with		
		(resist or photoresist or mask or photomask)) with ((bond\$		
	1	with pad) or (contact with pad)))) not (solder\$ same ((bond\$		
		with pad) same (etch\$ or patern\$ or remov\$) same (resist or		
		photoresist or mask or photomask)))	ľ	
8	55	adhes\$ same (solder\$ same ((bond\$ with pad) same (etch\$	USPAT:	2004/10/14 20:33
		or patern\$ or remov\$) same (resist or photoresist or mask or	US-PGPUB	2004/10/14 20:33
	'	photomask)))	00-1 07 08	
20	227	(((bond\$ with pad) or (contact with pad)) same ((etch\$ or	USPAT:	2004/10/14 21:02
		patern\$ or remov\$) with passivat\$) same (etch\$ or patern\$ or	US-PGPUB	2004/10/14 21:02
		remov\$) same (resist or photoresist or mask or photomask))	00-1 01 05	
		not ((((((bond\$ with pad) or (contact with pad)) same ((etch\$		
		or patern\$ or remov\$) with passivat\$) same (etch\$ or patern\$		
		or remov\$) same (resist or photoresist or mask or		
		photomask)) same ((((etch\$ or patern\$ or remov\$) with		
	1 1	passivat\$) with (resist or photoresist or mask or photomask))		
		with ((bond\$ with pad) or (contact with pad)))) not (solder\$		
	1	same ((bond\$ with pad) same (etch\$ or patern\$ or remov\$)		
		same (resist or photoresist or mask or photomask)))) or		
		(solder\$ same ((bond\$ with pad) same (etch\$ or patern\$ or		•
		remov\$) same (resist or photoresist or mask or		
		photomask))))		
21	227	((((bond\$ with pad) or (contact with pad)) same ((etch\$ or	USPAT:	2004/10/14 21:02
	1	patern\$ or remov\$) with passivat\$) same (etch\$ or patern\$ or	US-PGPUB	2004/10/14 21:02
	1 1	remov\$) same (resist or photoresist or mask or photomask))	00 / 0/ 00	
	1	not ((((((bond\$ with pad) or (contact with pad)) same ((etch\$		
]	or patern\$ or remov\$) with passivat\$) same (etch\$ or patern\$		
	1	or remov\$) same (resist or photoresist or mask or		
	1	photomask)) same ((((etch\$ or patern\$ or remov\$) with		ĺ
		passivat\$) with (resist or photoresist or mask or photomask))		
		with ((bond\$ with pad) or (contact with pad)))) not (solder\$		
		same ((bond\$ with pad) same (etch\$ or patern\$ or remov\$)		
		same (resist or photoresist or mask or photomask)))) or		
		(solder\$ same ((bond\$ with pad) same (etch\$ or patern\$ or		
	1	remov\$) same (resist or photoresist or mask or		
		photomask))))) not (adhes\$ same (solder\$ same ((bond\$		
		with pad) same (etch\$ or patern\$ or remov\$) same (resist or		
		photoresist or mask or photomask))))		ł